

AGILENT EXTENDED SAMPLE COMPARTMENT FOR THE CARY 60/100/300/4000/5000/6000i UV-VIS-NIR SPECTROPHOTOMETERS

The Measure of Confidence



Expanded sampling versatility

The extended sample compartment replaces the standard front wall of the spectrophotometer, increasing the size of the sample compartment. It features a unique “labyrinth” design to ensure excellent light sealing, increasing the versatility of your Cary spectrophotometer to include large samples and specialized high performance accessories.

The extended sample compartment attaches easily and conveniently to the front of the spectrophotometer by slot and grooves, or by using hooks. In use, the sample compartment can be accessed by retracting the top sliding lid of the instrument, or alternatively the cover can be removed entirely (allowing frontal access to the sample compartment). Hose fittings are available for use with thermostatted accessories requiring connection to temperature controllers and water baths.



Cary 60 with extended sample compartment

For more information:
www.agilent.com/chem/uv



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Applications

The extended sample compartment permits the analysis of samples that would not normally fit in the sample compartment. It is also mandatory for the use of some specialized solid/liquid sampling accessories. These include the VW, SRA, VASRA, praying mantis, sample transport accessory and internal DRAs.

Specifications

Instrument Cary 60/100/300/4000/5000/6000i

- Dimensions
- Cary 4000/5000/6000i, WxHxD:
154 x 150 x 440 mm (increases sample compartment depth to 640 mm)
 - Cary 100/300, WxHxD:
145 x 130 x 250 mm (increases sample compartment depth to 390 mm)
 - Cary 60, WxHxD:
140 x 120 x 520 mm (increases sample compartment depth to 720 mm)

Additional Accessories

Required	None
Optional	Hose fitting kits for thermostatted accessories

For more information:

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